PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

WASH5915 Attorney Docket No. INOUE, Kenji First Inventor **DUPLEXER** Title EO 902 822 539 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ADDLICATI	ON ELEMENTS	Mail Stop Patent Application									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRES	SS TO:	P.O. Box 14	50		248				
			ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. Power of (when there is an assignee) Attorney 11. Statement (IDS)/PTO-1449 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)									
6.	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Form 2038 for payment of Filing and											
18. If a CONTI	NUING APPLICA	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	oply the requis	site informati	on below and	in the first s	entence of ti	he				
	nuation [ation-in-part (CI	P) of p	orior application	No.:	,					
Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
	-	19. CORRESPON	IDENCE AD	DRESS								
Customer Number: 22430			OR Correspondence address below									
Name	YOUNG LAW F											
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City	Portola Valley		State CA			Zip Code 94028						
Country	USA	7	elephone 65	50-851-7210		Fax	650-851-72	32				
Name (Print/Ty	(pe) Alan W. Yo	ung .	Registratio	Registration No. (Attorney/Agent) 37,970								
Signature	pa	nw. I				Date Fe	bruary 24, 20	004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 C.S. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DNOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

PTO/SB/17 (10-03)
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FEE IRANSIMILIA	Application Number			ımbe	er To Be /	To Be Assigned			
for FY 2004	Filing Date		To Be A	To Be Assigned					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor			nven	tor INOUE	INOUE, Kenji			
		Examiner Name			To Be	To Be Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				To Be /	To Be Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. WASH5915							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:			Small E						
Deposit	Fee Code		Fee Fe Code (\$		Fee I	Description	Fee Paid		
Account Number	1051	130	2051	65	Surcharge - late	e filing fee or oath			
Deposit Account	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or			
Name The Director is authorized to: (check all that apply)	1053	130	1053 1		Non-English spe	ecification			
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812 2,5	520 I	For filing a requ	est for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner action	lication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840*	1805 1,8			olication of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	eply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for re	eply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1	1,480	2254	740	Extension for re	eply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255 2	2,010	2255 1	,005	Extension for re	eply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appea	al			
1003 530 2003 265 Plant filing fee	1402	330	2402		_	support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for ora	•			
1005 160 2005 80 Provisional filing fee	1451 1	·				ute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to reviv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1 1501 1	í	2453 2501			ve - unintentional			
Fee from Extra Claims below Fee Paid	1501	480	2501		Utility issue fee Design issue fe	` ′			
Total Claims 13 -20** = 0 X = 0	1503	640	2503		Plant issue fee				
Independent Claims 1 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the	Commissioner			
Multiple Dependent	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of I	nformation Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each	patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20	1809	7,70	2809			number of properties) sion after final rejection			
1201 86 2201 43 Independent claims in excess of 3		· '''	2000	-	(37 CFR 1.129				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition examined (37 C	onal invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	· ·	ontinued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ex of a design app	xpedited examination			
SUBTOTAL (2) (\$) ⁰	Other f	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduc	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY					(Complete (if applicable))				
Name (Print/Type) Alan W. Young		Posistration No.			Telephone 650-851-7210				
	(At	ιιοrney//	kgent)						

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Date

Feb. 24, 2004

Signature